



**CITY OF
Springfield
PUBLIC WORKS**

Capital Projects Update to City Council

March 23, 2021

Springfield Sanitary Landfill Facility Improvements - Phase 1

3545 W. Farm Rd. 34

Construction Costs \$3,559,018

Substantial Completion – Summer 2021

FUNDING SOURCE:

ES Solid Waste Enterprise Fund Services



Scope of Work

- A new public entrance Improvements
- Scale house and scales replacement
- Small Load Drop Off facility
- Miscellaneous Asphalt Work
- Electrical Upgrades

Springfield Sanitary Landfill Facility Improvements - Phase 2

3545 W. Farm Rd. 34

Construction Costs \$492,904

Substantial Completion – Fall 2021

FUNDING SOURCE:

ES Solid Waste Enterprise Fund Services



Scope of Work

- Maintenance Building Improvements
- Replacement of metal wall panels
- New ceiling fans in open bays

Springfield Sanitary Landfill Facility Improvements - Phase 3

3545 W. Farm Rd. 34

Construction Costs \$974,528

Substantial Completion – Winter 2021/22

FUNDING SOURCE:

ES Solid Waste Enterprise Fund Services



Scope of Work

- 6 Bay PEMB with Equipment Storage, small Fitness Space, Shower Room, small Garage and Part Storage Space
- Employee Drive Entrance Improvements including automatic controlled gated entrance

Southwest Treatment Plant Lab/Admin Facility Improvements, Phase 1

3301 S. State Hwy FF

Construction Cost \$765,100

Final Completion May 15, 2021

FUNDING SOURCE:

ES Solid Waste Enterprise Fund Services



Scope of Work

- Replacement of HVAC equipment and ductwork
- Installation of OFCI Laboratory Hoods
- Interior renovation of office and support spaces

Southwest Treatment Plant Lab/Admin Facility Improvements, Phase 2

3301 S. State Hwy FF

Construction Cost \$633,380

Est. Construction Commencement – Spring 2021

FUNDING SOURCE:

ES Solid Waste Enterprise Fund Services



Scope of Work

- Exterior Improvement such as replacement roof, doors and windows
- Interior improvements such as remodeling of entryway and employee break area

Construction Fire Station #4 2423 N. Delaware

Abatement/Demo Costs \$74,113

Est. Construction Costs \$2,654,400

FUNDING SOURCES:

Level Property Tax – Pay As You Go (Design)

Level Property Tax – Bond 1 (Demo/Construction)



Scope of Work

- Abatement and Demolition of existing station
- 7,013 square feet new fire station
- 1 story wood framed and masonry construction
- 2 apparatus bays and 6 bunk rooms

New West Central Fire Station #13

1900 W. College

Est. Construction Costs \$2,825,000

Est. Bid Timeframe – Spring/Summer 2021

Est. Construction Commencement – Fall 2021

FUNDING SOURCES:

Level Property Tax – Pay As You Go (Land Procurement,
Demo and Design)

Level Property Tax – Bond 1 (Construction)



Scope of Work

- Approximately 6,300 square feet new fire station
- 1 story wood framed and masonry construction
- 2 apparatus bays and 4 bunk rooms

Demo & Construction Fire Station #7 2129 E. Sunshine

Est. Construction Costs \$2,785,500

Est. Bid Timeframe – Fall/Winter 2021

Est. Construction Commencement – Spring 2022

FUNDING SOURCES:

Level Property Tax – Pay As You Go (Design)

Level Property Tax – Bond 1 (Demo/Construction)



Scope of Work

- Approximately 6,300 square feet new fire station
- 1 story wood framed and masonry construction
- 2 apparatus bays and 4 bunk rooms

Fire Station #10 Improvements

2245 E. Galloway

Est. Construction Costs \$550k
Est. Bid Timeframe – Spring 2021

FUNDING SOURCE:

Level Property Tax – Bond 1 (Design & Construction)



Improvement Program

- Electrical Upgrades
- Roof Repairs
- Window Replacements
- Mechanical Upgrades
- Separate Men/Women Facilities
- Turnout Gear Extractor
- Fitness Workout Area
- Parking Lot Maintenance

Historic City Hall Renovation

830 N. Boonville Ave.

Est. Construction Costs \$5.8 Million

Est. Bid Timeframe – Fall/Winter 2023

FUNDING SOURCES:

Level Property Tax – Pay As You Go (Design)

Level Property Tax – Bond 2 (Construction)



Scope of Work

- Accessible Elevator, Stair Well and Restroom Facilities
 - Upgraded Electrical and Mechanical Systems
 - Remodel Office Space for Various City Departments
- Project Team**
- City of Springfield, Design Professional, Construction Manager at Risk

Animal Shelter

3303 W. Division St.

Est. Construction Costs \$3,000,000

Est. Bid Timeframe – Summer 2024

FUNDING SOURCES:

Level Property Tax – Bond 2 (\$3,389,000)

Greene County (\$1,500,000)



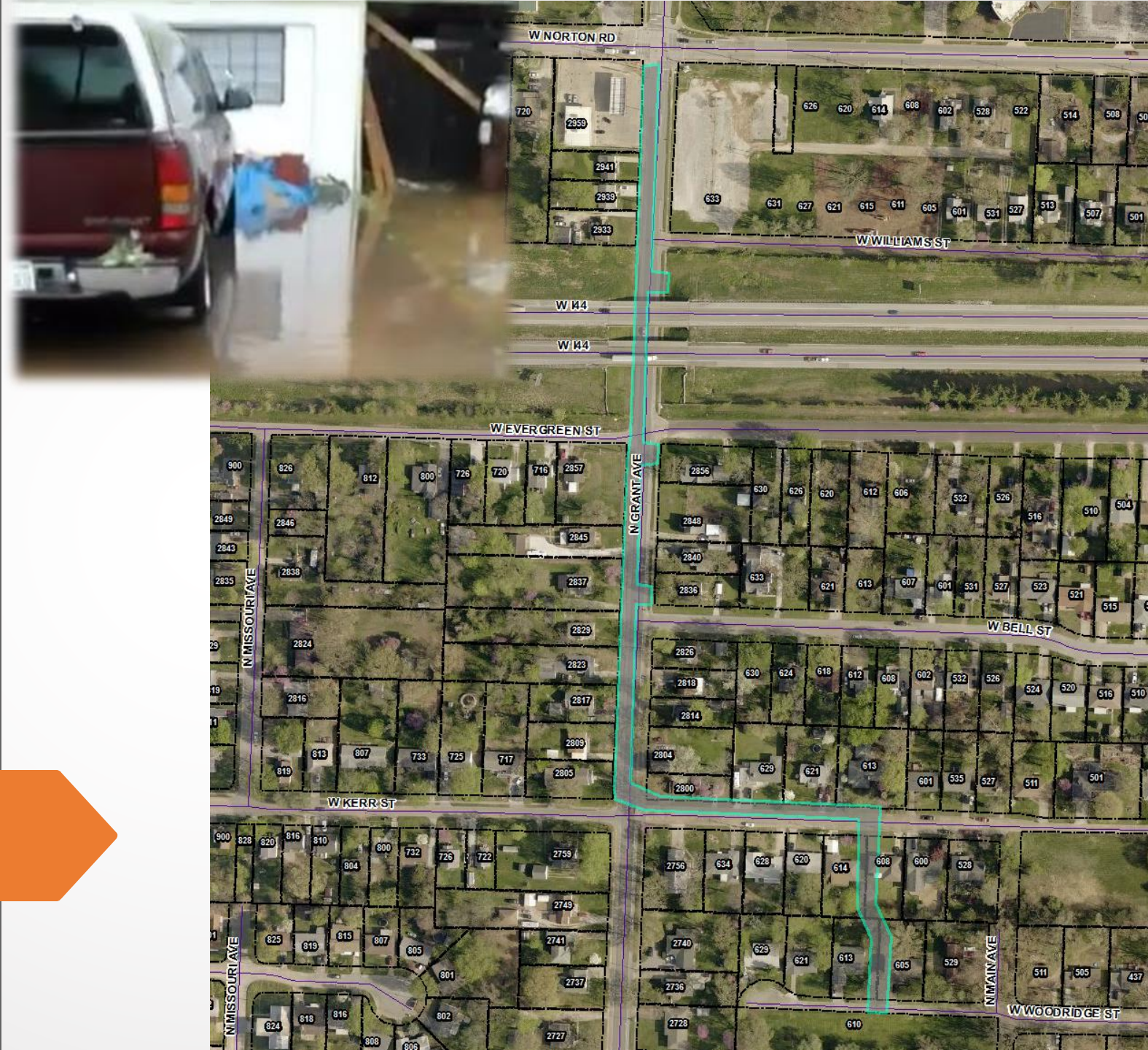
- Work completed to date includes a site analysis, land procurement and programming exercise.
- Programming exercise recommended 12,000 square feet to accommodate a new animal shelter facility to temporarily hold Canine and Feline as well as support spaces such as food preparation, bathing/grooming, laundry, clinic, surgery and euthanasia spaces, public entrance and lobby and administration spaces.
- 5-acre site improvements such as parking (public and staff), covered facility parking, staff patio, dog run, and a farm animal shed.
- This site design will not add to current flooding issues. Offsite stormwater improvements are currently being designed to improve the existing stormwater situation. Funding for construction has not yet been identified.

Stormwater Improvements Grant and Norton

Est. Construction Cost - \$550k
Est. Bid Timeframe - Spring 2022

FUNDING SOURCES:

Level Property Tax
¼ Cent Capital Improvement Sales Tax
Detention Buyout Fund



Stormwater Improvements Fremont, Belmont, and Madison

Construction Cost - \$1.4 Million
Start of Construction - April 2021

FUNDING SOURCES:

Level Property Tax

¼ Cent Capital Improvement Sales Tax



Stormwater Improvements Seminole and Westwood

Est. Construction Cost - \$550k
Est. Bid Timeframe - Spring 2022

FUNDING SOURCES:

Level Property Tax
¼ Cent Capital Improvement Sales Tax



Stormwater Improvements Hampton and Seminole

Est. Construction Cost - \$640k
Est. Bid Timeframe - Spring 2022

FUNDING SOURCES:

Level Property Tax
¼ Cent Capital Improvement Sales Tax

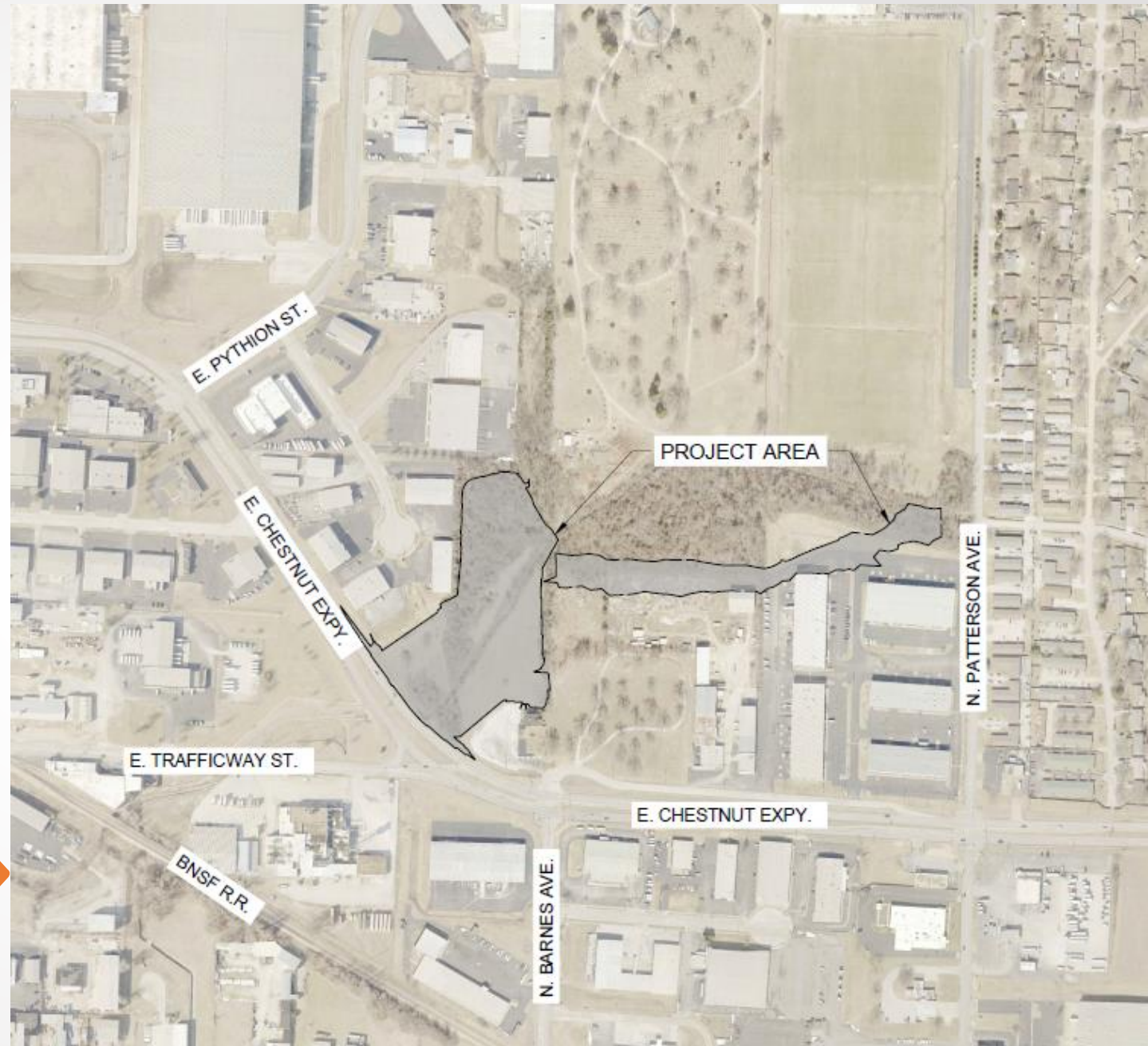


Stormwater Improvements Jordan Creek Reg. Detention Basin & Sanitary Sewer

Est. Construction Cost - \$2.4 Million
Est. Bid Timeframe - Spring 2022

FUNDING SOURCES:

Level Property Tax
Clean Water Services Fund



Stormwater Improvements Renew Jordan Creek – Main to Boonville

Est. Construction Cost - \$7.5 Million
Est. Bid Timeframe - Summer 2022

FUNDING SOURCES:

Level Property Tax
¼ Cent Capital Improvement Sales Tax
Various Grants



Republic Road Widening

Est. Construction Cost - \$3 Million

Est. Bid Timeframe - Spring 2021

FUNDING SOURCES:

MoDOT Cost Share

Federal STBG-Urban

1/8-Cent Transportation Sales Tax



Jefferson Avenue Footbridge

Est. Construction Cost - \$3 Million

Est. Bid Timeframe - Spring 2021

FUNDING SOURCES:

Federal STBG-Urban
1/4-Cent Capital Improvements Sales Tax
1/8-Cent Transportation Sales Tax
Commercial Club Donation



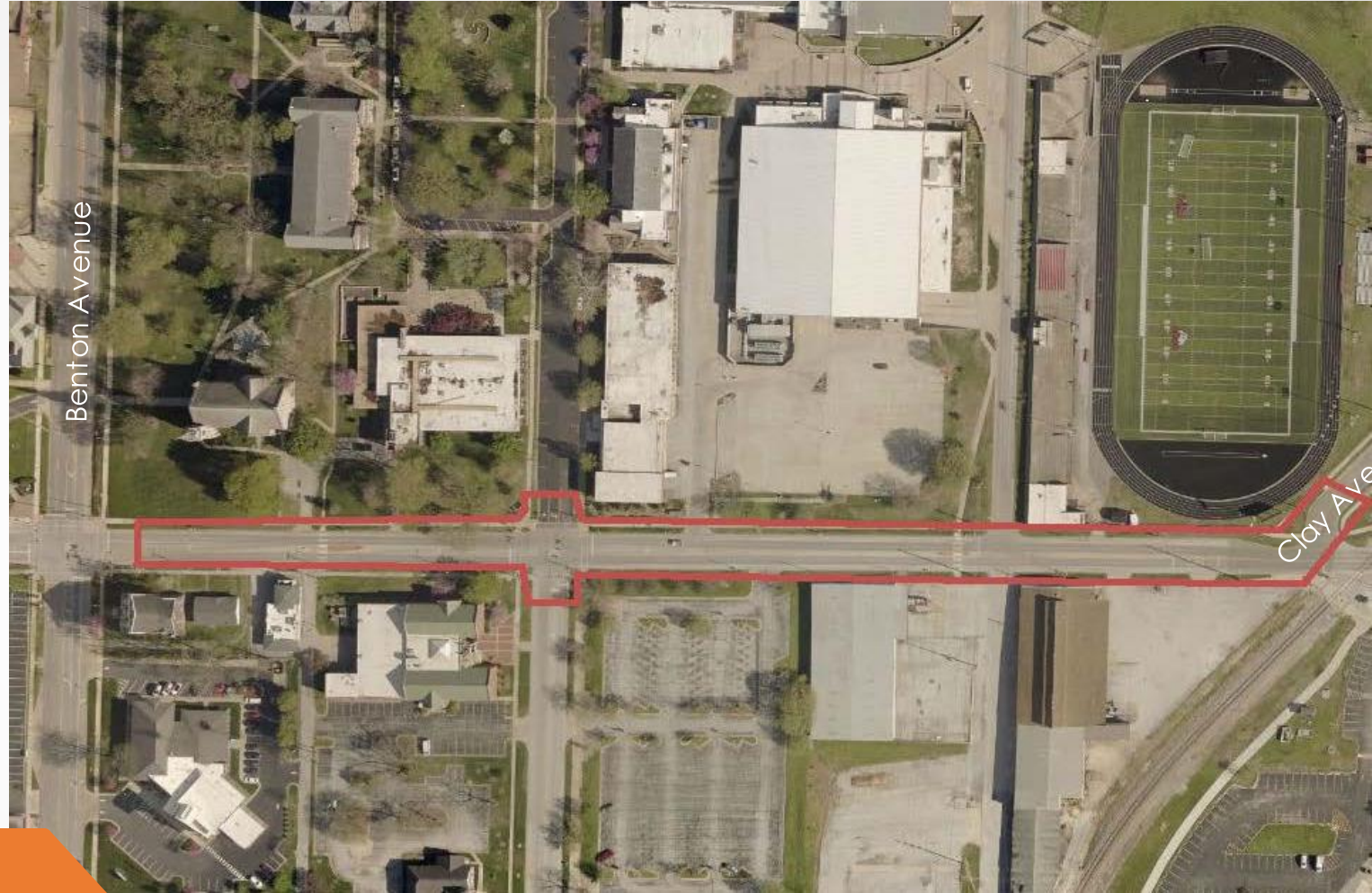
Central Street

Est. Construction Cost - \$1 Million

Est. Bid Timeframe - Spring 2021

FUNDING SOURCE:

1/8-Cent Transportation Sales Tax



Phelps Street Streetscape

Est. Construction Cost - \$500k

Est Bid Timeframe - Summer 2021

FUNDING SOURCE:

1/4-Cent Capital Improvements Sales Tax



Arterial Overlay Project

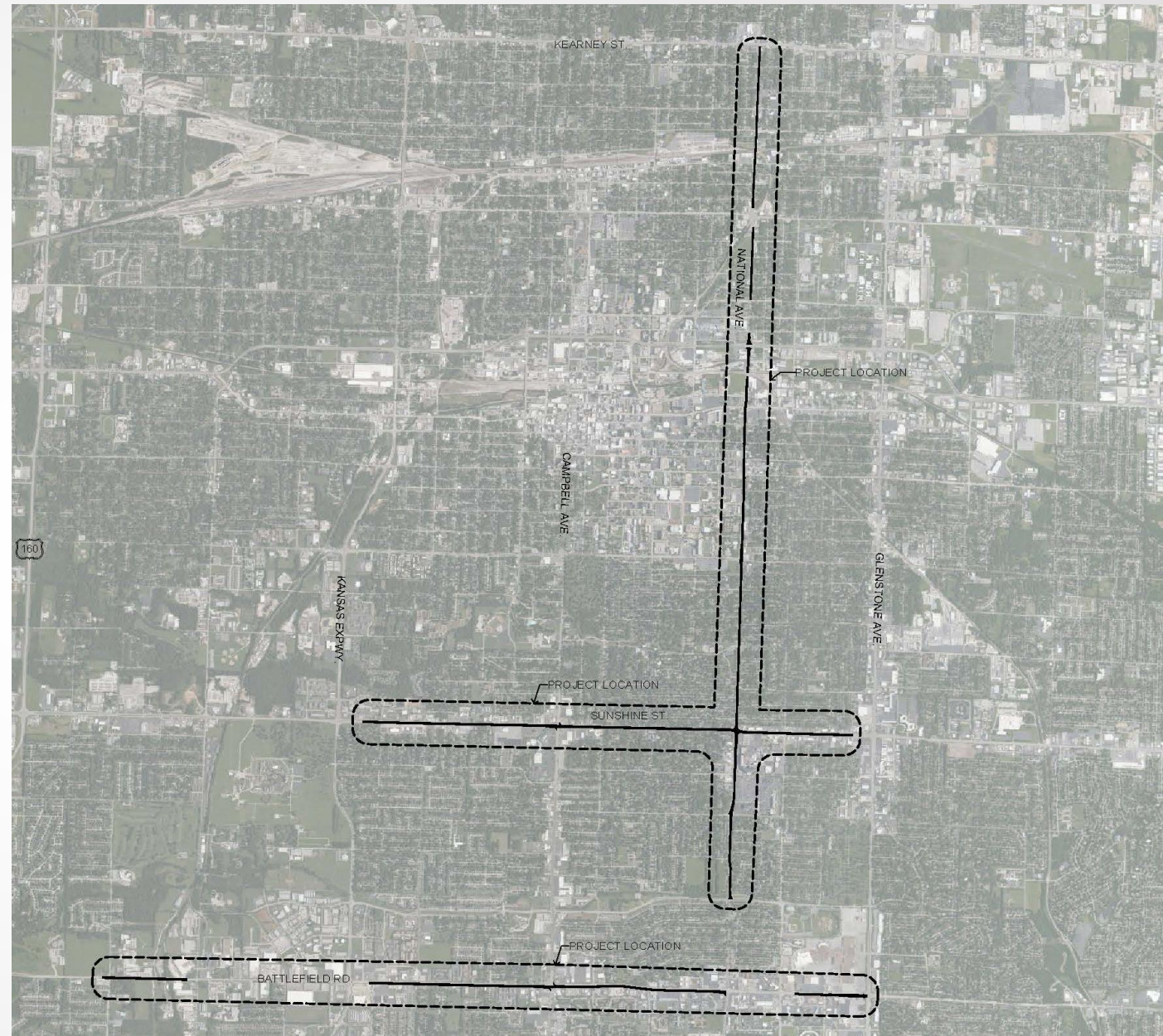
Est. Construction Cost - \$3.7 Million

Est Bid Timeframe – Winter 2021/2022

FUNDING SOURCES:

Federal STBG-Urban

1/4-Cent Capital Improvements Sales Tax



Arterial ADA Improvements

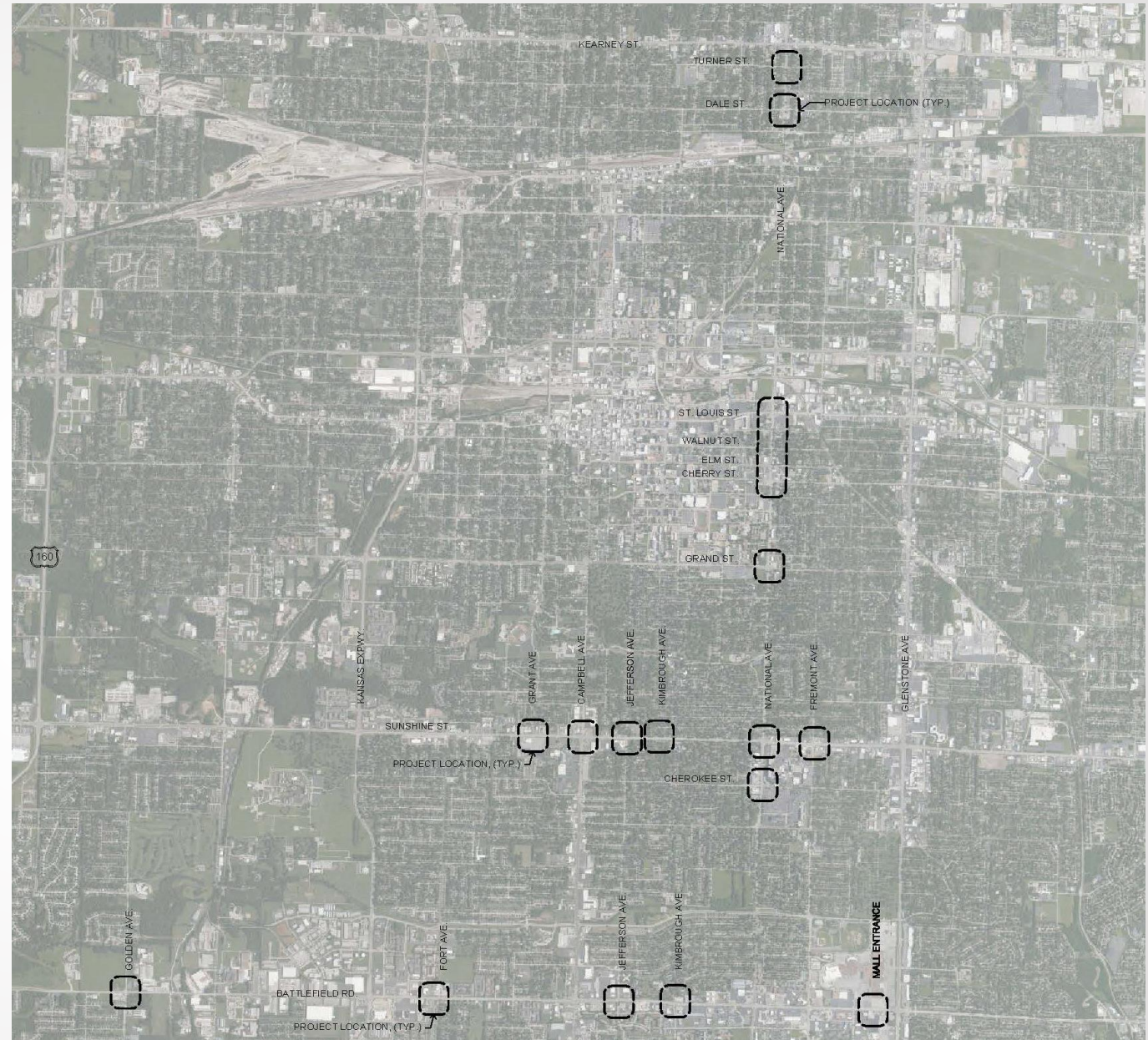
Est. Construction Cost - \$350k

Est Bid Timeframe – Winter 2021/2022

FUNDING SOURCES:

Federal STBG-Urban

1/4-Cent Capital Improvements Sales Tax



Galloway Street

Est. Construction Cost - \$5 Million

Est Bid Timeframe - Winter 2021/2022

FUNDING SOURCES:

1/4-Cent Capital Improvements Sales Tax
Governor's Cost Share Grant



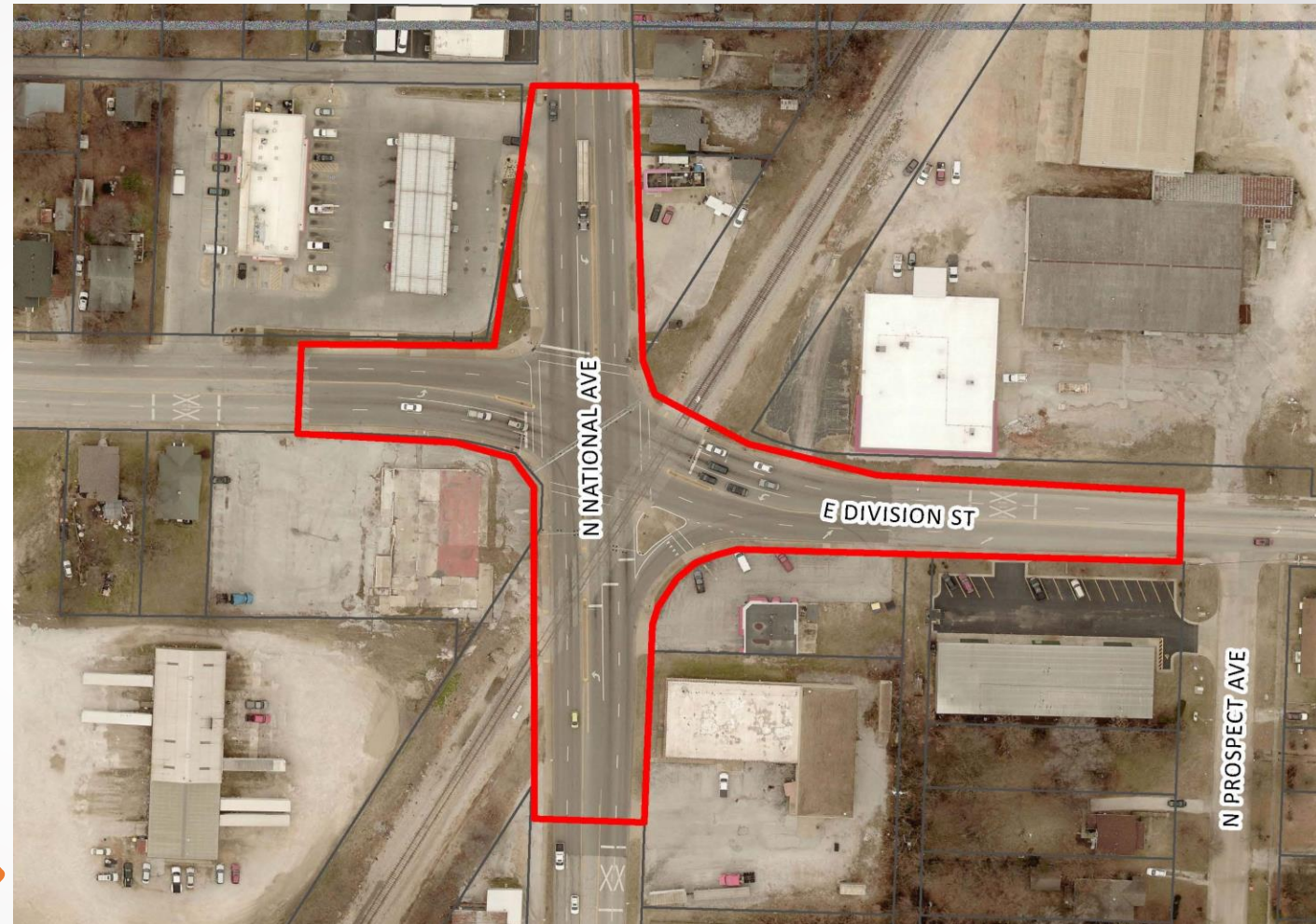
National & Division Intersection

Est. Construction Cost - \$1 Million

Est Bid Timeframe - Spring 2022

FUNDING SOURCE:

1/8-Cent Transportation Sales Tax



Grant Avenue Parkway

Total Project Cost - \$26 Million

Est. RFQ Timeframe - April 2021

FUNDING SOURCES:

BUILD Grant

1/4-Cent Capital Improvements Sales Tax

1/8-Cent Transportation Sales Tax

City Utilities

